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11-18-03

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	ALIGNMENT APPARATUS AND METHOD FOR ALIGNING STACKED DEVICES																																																
<p>Application Number: 09/923842</p> <p>Confirmation Number: 2026</p> <p>First Named Applicant: Dan Steinberg</p> <p>Attorney Docket Number: Shipley 03-11</p> <p>Art Unit: 3726</p> <p>Examiner: David P. Bryant</p> <p>Search string: (5044711 or 5412748 or 5500910 or 5546209 or 5999295).pn.</p> <p>RECEIVED NOV 14 2003 TECHNOLOGY CENTER R3700</p>																																																	
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5044711</td><td>1991-09-03</td><td>Saito</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5412748</td><td>1995-05-02</td><td>Furuyama et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5500910</td><td>1996-03-19</td><td>Boudreau et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5546209</td><td>1996-08-13</td><td>Willner et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5999295</td><td>1999-12-07</td><td>Vowell et al.</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5044711	1991-09-03	Saito					2	5412748	1995-05-02	Furuyama et al.					3	5500910	1996-03-19	Boudreau et al.					4	5546209	1996-08-13	Willner et al.					5	5999295	1999-12-07	Vowell et al.			
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<h3>Remarks</h3> <p>Note: Remarks are not for responding to an office action.</p> <p>In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.</p> <h3>Signature</h3> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>		Examiner Name	Date																																														
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Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 50432
Application ID: 09923842
Title of Invention: ALIGNMENT APPARATUS AND
METHOD FOR ALIGNING
STACKED DEVICES
First Named Inventor: Dan Steinberg
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-08-07
Effective Receipt Date: 2003-11-10
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 2026
Attorney Docket Number: Shipley 03-11



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NOV 14 2003

TECHNOLOGY CENTER R3700

Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 41406
Deposit Account Name: Niels Haun
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2003-11-10
RAM Sequence Number: 5

Digital Certificate Holder: cn=Niels Haun,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 342b06cbabe60a147c13b18536fb1da5c0c2a176



TRANSMITTAL

Electronic Version v1.1

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Title of Invention	ALIGNMENT APPARATUS AND METHOD FOR ALIGNING STACKED DEVICES															
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Niels Haun Registered Number: 48,488</td><td>/nh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Niels Haun Registered Number: 48,488	/nh/	Attorney								
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Comments

In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.



FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0

Title of Invention	ALIGNMENT APPARATUS AND METHOD FOR ALIGNING STACKED DEVICES										
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Date: 2001-08-07											
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RECEIVED NOV 14 2003 TECHNOLOGY CENTER R3700											
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 041406											
Access Code: ****											
Deposit name: Dann Dorfman Herrell and Skillman											
Deposit authorized name: Niels Haun											
Signature: /nh/											
Date (YYYYMMDD): 2003-11-10											
Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.											